	00 43 73 Matrix of Cost Allocation								
	INDUSTRY DRAFT #2				TOTAL	CONTRACT COS	ST (TCC)		
						MACC]
tem	Description	Contract Document	Section/Article Reference	Specified General Conditions	Fee	Subcontract or Self Perform Work	Negotiated Support Services	NSP Work Fee	Owner's Contingency
	Division 1 - General Requirements for Heavy Civil GC/CI	M Contracts							
1	Negotiated Support Services	Division 1	1-01.3				Χ		
a.	Temporary Utilities - Connection						Χ		
b.	Temporary Utilities - Service						Χ		
c.	Telephone Connection						Χ		
d.	Project Signage						Χ		
e.	Temporary Toilets						Χ		
f.	Trash removal						Χ		
g.	Construction Fencing						Χ		
h.	Barricades						Χ		
i.	Safety Equipment						Χ		
j.	Temporary Facilities						Χ		
k.	Dust Control						Χ		
I.	Temporary weather protection						Χ		
m.	Traffic signage						Χ		
n.	Cleanup						Χ		
0.	Hoisting						Χ		
p.	Material handling						Χ		
2	Total Contract Cost Documentation	Division 1	1-03.1(1)A		Х				
3	MACC	Division 1	1-03.1(2)			Х	Χ		
a.	Provisional Sums	Division 1	1-03.1(2)A			Х			
b.	Negotiated Support Services	Division 1	1-03.1(2)B				Χ		1 1
	MACC Risk Contingency Account;(* - MACC Risk								1 1
	Contingency is a part of the MACC, but not a part of								
	Subcontract Work of Self Perform Work until								
c.	authorized by the Engineer.)	Division 1	1-03.1(2)C			Χ*			
4	Fixed GC/CM Fee	Division 1	1-03.1(3)		Х				† †
5	All profit for Contractor for the Project	Division 1	1-03.1(3)		Х				1 1
	All regional and home office overhead expenses,		, ,						† †
	including:	Division 1	1-03.1(3)		Х				
a.	Corporate Executive		, ,		Х				
b.	Principal(s) in Charge				Х				
C.	Project Executive(s)				Х				
d.	Project Engineers @ office				Х				

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						MACC				
Item	Description	Contract	Section/Article	Specified	Percent	Subcontract	Negotiated	NSP	Owner's	
		Document	Reference	General	Fee	or Self	Support	Work	Contingency	
				Conditions		Perform Work	Services	Fee		
e.	Project Managers @ office				Χ					
f.	Mechanical and Electrical Coordinators at Office				Χ					
g.	Production Engineering @ office				Χ					
h.	Systems Engineering @ office				Χ					
i.	CADD Drafter(s) @ office				Х					
j.	Document checkers @ office				Х					
k.	Safety Officer(s) @ office				Х					
I.	EEO Officer(s) @ office				Х					
m.	Secretarial @ office				Х					
n.	Estimating @ office				X					
0.	Data Processing@office				X					
p.	Legal Services				Х					
q.	Subcontractor cost consultants				Х					
r.	Travel for the above				X					
S.	phones incl mobile for the above				Х					
t.	postage				X					
u.	incidental office expense				Х					
	Overhead expenses for participation in and support									
٧.	of the Subcontractor bidding process of the Project.									
					X					
	Other than retail sales tax, the fee shall cover all									
w.	taxes owed by the Contractor including City and B&O				Х					
	tax.									
х.	Benefits for the above				Х					
у.	Vacation for the above				X					
Z	Negotiated Self Perform Work Fee	Division 1	1-03.1(4)					Х		
7	Contract Bond	Division 1	1-03.4		X					
	Judicial Review	Division 1	1-03.7		X					
9	Specified General Conditions	Division 1	1-03.(1)5	Х						
a.	Key Personnel	Form of Proposal	00 42 23	Х						
b.	Other personnel on site			Х						
C.	Project Accounting - Office and on site			Х					 	
d.	Data Processing on site			Х						
e.	Benefits for above			Χ						

00 43 73 Matrix of Cost Allocation TOTAL CONTRACT COST (TCC) **INDUSTRY DRAFT #2** MACC Section/Article Specified Percent Description Subcontract Negotiated NSP Owner's Contract Item Reference General Fee or Self Support Work Contingency Document Conditions Perform Work Services Fee Χ Vacation for above Temporary Field Office Facility Χ Χ Field Office Furniture Field Office Copier(s) Χ Χ Field Office Fax Machine Field Office Computers and Software Χ Field Office CADD Equipment and software Χ Field Office supplies Χ Telephone equipment Χ Cell phones for staff Χ Project related postage and express costs Χ Project Photographs (including aerials) Χ Vehicles for Key Personnel Χ Χ t. Fuel and Maintenance of vehicles Χ **Ground Transportation for Key Personnel** Airline Transportation for Key Personnel Χ Meals and Lodging for Key Personnel Χ Moving and Relocation for Key Personnel Χ Subsistence for Key Personnel Χ LEED Χ 10 Division 1 1-04.1(2) **CPARB Reporting** Χ Division 1 1-04.1(3) 12 Construction Management and Contracting Plan Division 1 1-04.1(4) Χ Work During Construction Division 1 1-04.3 Χ Building Permit Fees Division 1 1-04.3(6) Χ Building Permit Management Χ 16 Changes Division 1 1-04.4 Χ 17 Minor Change Division 1 1-04.4(1) Χ 18 VECP - Effort of GC/CM in support of VECP Program Division 1 1-04.4(3) Χ Procedure and Protest Division 1 1-04.5 Χ 20 Final Cleanup Division 1 1-04.11 Χ Χ 21 Working Drawings Division 1 1-05.3 Χ 22 Work Plan Division 1 1-05.3(3) Χ Licensed Surveyors Division 1 1-05.4 Χ 24 Marine Surveying Division 1 1-05.4(1) Χ 25 Inspection of Work and Materials Division 1 1-05.5

00 43 73 Matrix of Cost Allocation TOTAL CONTRACT COST (TCC) INDUSTRY DRAFT #2 MACC Section/Article Specified Percent Subcontract Negotiated Description NSP Owner's Item Contract Reference General or Self Support Work Contingency Document Fee Perform Work Conditions Services Fee Materials found unnacceptable or placed without auth 1-05.5 Χ Division 1 Materials found to be acceptable Division 1 1-05.5 Χ Removal of Defective or Unauthorized Work 1-05.6 Χ Division 1 27 Division 1 Χ Equipment 1-05.8 28 Guarantees Division 1 1-05.9 Χ Superintendents Division 1 1-05.12 Χ Cooperation with Other Contractors Division 1 1-05.14 Χ 1-06.1 Approval of Materials Prior to Use Division 1 Χ Χ Samples and Tests for Acceptance Division 1 1-06.2 33 Financial Incentive Division 1 1-06.2(2)B Χ 34 Manufacturer's Certificate of Compliance Division 1 1-06.3 Χ 35 Handling and Storage of Materials Division 1 1-06.4 Х Χ 36 Owner's Manuals and Operating Inst. Division 1 1-06.5 Contract is subject to FTA Provisions Division 1 1-07.1(1) Χ Required Federal Aid Provisions Х Division 1 1-07.1(2) 39 Apprentice Utilization Division 1 1-07.1(3) Χ a. Apprenticeship reporting by GC/CM 1-07.1(3) Χ Division 1 b. Apprenticeship reporting by subcontractors 1-07.1(3) Χ Division 1 40 Diving Safety Plan Division 1 1-07.1(4) Χ 41 Lead Health Safety Plan Division 1 1-07.1(6) Χ 42 Confined Space Division 1 Χ 1-07.1(7) 43 Division 1 1-07.4 Sanitation Χ 44 Asbestos, lead and other Potential Contaminents Division 1 1-07.5(1)A Χ State Department of Fish and Wildlife Division 1 1-07.5(2) Χ Χ 46 State Department of Ecology Χ Division 1 1-07.5 (3) 47 Air Quality Division 1 1-07.5(4) Χ 48 Environmental Regulations Division 1 1-07.5(5) Χ a. Effort to ensure compliance Division 1 1-07.5(5) Χ 49 Permits and Licenses - Listed Permits Division 1 1-07.6 Χ 50 Required Permits Χ Division 1 1-07.6(1) 51 United States Coast Guard Requirements Division 1 1-07.6(2) Χ 52 High Visibility Apparel (for GC/CM) Division 1 1-07.8 Χ 53 High Visibility Apparel (for Subcontractors) Division 1 1-07.8 Χ 1-07.9(1) Χ 54 Wages (General) Division 1 Error in the listing 1-07.9(1) Χ Division 1 55 Posting Notices 1-07.9(4) Χ Division 1

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	INDUSTRY DRAFT #2				TOTAL	CONTRACT COS	ST (TCC)		
						MACC			
Item	Description	Contract	Section/Article	Specified	Percent	Subcontract	Negotiated	NSP	Owner's
		Document	Reference	General	Fee	or Self	Support	Work	Contingency
				Conditions		Perform Work	Services	Fee	
56	Apprentices	Division 1	1-07.9(5)	Χ					
57	Disputes	Division 1	1-07.9(6)	Х					
58	Required Documents	Division 1	1-07.9(7)	Χ					
59	Audits	Division 1	1-07.9(8)	Χ					
60	Workers Benefits	Division 1	1-07.10			X			
61	Requirements for Non- Discrimination except 1-07.11(11)	Division 1	1-07.11	Х					
62	EEO Officer	Division 1	1-07.11(3)	Х					
63	Records and Reports	Division 1	1-07.11(10	Х					
64	Requirement for Affirmative Action	Division 1	1-07.11(11)			X			
65	DBE (12% Goal)	Division 1	1-07.11(12)			X			
a.	Cost to GC/CM to administer the DBE Program	Division 1	1-07.11(12)	Χ					
66	Special Training Provisions	Division 1	1-07.11(13)			X			
a.	Cost to GC/CM to administer the Training Program	Division 1	1-07.11(13)	Χ					
67	Repair of Damage (Contractor's Responsibility)	Division 1	1-07.13		Х				
	Repair of Damage (a.Acts of God; b. Acts of Public Enemy;	5	4.07.42(4)						,,
a.	c. Section 2.03.11 slides)	Division 1	1-07.13(1)						Х
-	Repair of Damage - Public Traffic	Division 1	1-07.13(3)						Х
	Repair of Damage (Third Party)	Division 1	1-07.13(4)				Х		
	Responsibility for Damage	Division 1	1-07.14		Х				
69	Temporary Water Pollution/Erosion Control	Division 1	1-07.15			Х			
	Temporary Water Pollution/Erosion Control ordered by the								† †
70	Engineer during construction	Division 1	1-07.15			Х			
	SPCC Plan	Division 1	1-07.15(1)				Χ		
	Protection and Restoration of Property except 1-07.16(4)								† †
	Archaeological and Historic Objects, 1-07.16(5)	5	4.07.45			,,			
	Construction Staging and implementation of commitments	Division 1	1-07.16			Х			
72	in accordance with 1-07.16(6)								
73	Archaeological and Historic Objects	Division 1	1-07.16(4)						Х
	Construction Staging Area and Parking	Division 1	1-07.16(5)				Х		
	Implementation of commitments for Tribal Rights and								
75	Interests	Division 1	1-07.16(6)			Х	Χ		
76	Utilities and Similar Facilities	Division 1	1-07.17			Х			1
77	Public Liability and Property Damage Insurance	Division 1	1-07.18	Х					
78	Patented Devices, Materials and Processes	Division 1	1-07.20			Х			

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		Document	Reference	General	Fee	or Self	Support	Work	Contingency	
				Conditions		Perform Work	Services	Fee		
79	Rock Drilling Safety Requirements	Division 1	1-07.21			X				
80	Public Convenience and Safety	Division 1	1-07.23			X	Х			
81	Negotiated Self Perform Work	Division 1	1-08.1			Х				
a.	Negotiation of a Price for Self Perform Work	Division 1	1-08.1		Х					
b.	Negotiated Self Perfom Work Fee	Division 1	1-08,1(2)					Х		
82	Subcontract Bidding Procedure except 1-08.2(5)	Division 1	1-08.2	Х						
83	Progress Schedule	Division 1	1-08.3	Х						
84	Liquidated Damages	Division 1	1-08.9		Х					
	Weighing Equipment	Division 1	1-09.2			Х				
86	Force Account	Division 1	1-09.6						Х	
87	Mobilization	Division 1	1-09.7			X	Х			
88	Payment for Material On Hand	Division 1	1-09.8			Х				
89	Payment	Division 1	1-09.9	Х						
90	Payment for Surplus Processed Materials	Division 1	1-09.10						Х	
91	Disputes and Claims	Division 1	1-09.11		Х					
92	Dispute Review Board	Division 1	1-09.11(1)	Х						
93	Claims	Division 1	1-09.11(2)		Х					
94	Claims Audits	Division 1	1-09.12(2)		Х					
95	Claims Resolution	Division 1	1-09.13		Х					
96	Traffic Control Management	Division 1	1-10.5(1)	Х						
97	Traffic Control Labor, Procedure and Devices	Division 1	1-10.5(2)				Х			
	Amendments to the Standard Specification		·			1				
			1							
	None at present									
	·									
	Regional Special Provisions									
	None at present									
	WSF Special Provisions									
	None at present		T		I	I				